BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 171–759P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor. I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.

	*		in Composition and	. Invention charact.			
Insert Title:	Semiconductor Encapsulating Epoxy Resin Composition and						
Fill in Appropriate	Semiconductor Device						
Information —	the specification of which is attached by			9.0			
For Use	the specification was fill	ed on		as			
Without	United States Application	United States Application Number; and amended on (if applicable); and/or the specification was filed on as PCT					
Specification Attached:	and amended on		(II applica	as PCT			
, marious	the specification was filed	as ICI					
	International Application I amended under PCT Artic	, and was					
	I hereby state that I have review amended by any amendment referred	red and understand the contents to above.	of the above identified specification, is	ncluding the claims, as			
Insert Priority Information: (if appropriate)	§1.56. I do not know and do not believe thereof, or patented or described in an to this application, that the same was application, that the invention has no application in any country foreign to more than twelve months (six months this invention has been filed in any country or assigns, except as follows.	e the same was ever known or us y printed publication in any count is not in public use or on sale in but been patented or made the su the United States of America on a for designs) prior to this applicat not provided to the United States of enefits under Title 35, United State d have also identified below any on on which priority is claimed:	patentability as defined in Title 37, Code sed in the United States of America before the United States of America more that bject of an inventor's certificate issued an application filed by me or my legal retion, and that no application for patent or America prior to this application by me or test Code, \$119 (a)-(d) of any foreign application for patent or inventor inv	priority Claimed Priority Claimed Priority Claimed Pres No			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
Insert Provisional Application(s): → (if any)		35, United States Code, §119(e) (Application Number)	of any United States provisional applica	(Filing Date) (Filing Date)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the						
	Filing Date of This Application:		Data - EPH	in a (Month / Day / Voor)			
Insert Requested Information: (if appropriate)	Country	Application l	Number Date of Fig.	ing (Month / Day / Year)			
Insert Prior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:						
Application(s): (if any)	(Application Number)	(Filing Date) (Status — patent	ed, pending, abandoned)			
	(Application Number)	(Filing Date	e) (Status — paten	ted, pending, abandoned)			

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34.313)	John W. Bailey	(Reg. No. 32,881)
John A. Castellano	(Reg. No. 35,094)		

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PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or		· · · · · · · · · · · · · · · · · · ·			
Sole Inventor	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	Col	DATE*
Inventor Insert Date This	Shoichi	OSADA	Thoichi	Ada	May 7th, 200/
Document is Signed	Residence (City, State & Coun	try)	·	CITIZ	enship /
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niscit Ciuzersinp		lete Street Address including City, St			
Insert Post Office Address	c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical Co.,Ltd., 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, Japan				
Full Name of Second Inventor, if any,	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
see above	Toshio	SHIOBARA	Toolow	- Lil	May 7th 200
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	Usui-gun, Gur	ma-ken, Japan			Japanese
		lete Street Address including City, St			
	c/o Silicone-	Electronics Mate	erials Research	Center, Shin-	-Etsu Chemical
		0, Oaza Hitomi,	Matsulda-machi,	Usu1-gun, Gi	ınma-ken, Japan
Full Name of Third	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	1	DATE*
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Full Name of Fourth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	4	DATE*
Inventor, if any see above	Kazutoshi	TOMIYOSHI	Kazntoshi	Tomiyoshi	May 1 77
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	Usui-gun, Gur	ma-ken, Japan		ن أ	Japanese
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	СО., пси., 1-1	U, Uaza HILOMII,	Matsulda-machi,	Usui-gun, Gi	ınma-ken, Japan
Full Name of Fifth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	2 0	DATE*
see above	Takayuki	AOKI	Tokawek	i loke	May 10th
	Residence (City, State & Coun	try)	· ·	CITIZ	ZENSHIP
	Usui-gun, Gun	ma-ken, Japan			Japanese
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
	c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical Co., Ltd., 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, Japan				
Page 2 of 2	L.————————————————————————————————————	u, daza nitolii,	macsulua-machi,	osur-guir, Gu	ima-ken, vapan
(Revised 11-98)	* DATE OF SIGNATURE				

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

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Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

_					DATES
Full Name of First or Sole Inventor: Insert Name of	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	1,01	DATE*
Inventor Insert Date This	Shigeki	INO	prayer	AU	1/mg/21,2
Document is Signed	Residence (City, State & Country)			CITIZENSHIP	2000
Insert Residence Insert Citizenship	Usui-gun, Gunma			Japai	.iese
nisert Ciuzensinp	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
Insert Post Office Address	c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical Co., Ltd., 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, Japan				
Full Name of Second Inventor, if any: see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
	Residence (City, State & Country)			CITIZENSHIP	
·	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
					DATE*
Full Name of Third Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		UATE
	Residence (City, State & Country)		•	CITIZENSHIP	
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
E.II Name of Family	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Full Name of Fourth Inventor, if any see above					
see above	Residence (City, State & Country)			CITIZENSHII	•
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)				
Full Name of Fifth Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
and any	Residence (City, State & Country)			CITIZENSHI	P
	POST OFFICE ADDRESS (Complete	Street Address including City, Sta	te & Country)		
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